



DOCKET NO. AB-362U

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Overstreet, Edward H.  
Serial No.: 10/647,372  
Filed: August 25, 2003  
For: Enhanced Methods for Determining  
Iso-Loudness Contours for Fitting  
Cochlear Implant Sound Processors  
Group Art  
Unit: 3762  
Examiner: Joseph S. Machuga

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8/13/2004 *Victoria Aguilera*  
Date Victoria Aguilera

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

Pursuant to 37 C.F.R. 1.97(b)(3), submitted herewith is PTO/SB/08  
containing a list of items that are being disclosed to the U.S. Patent & Trademark Office  
(PTO) to supplement those items previously disclosed in the Information Disclosure  
Statement mailed December 19, 2003.

This application claims the benefit of United States Provisional Patent  
Application Serial Number 60/407,263, filed August 30, 2002.

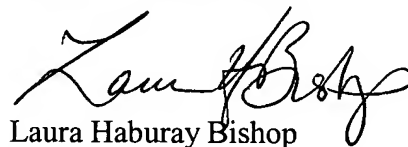
IDS  
10/647,372  
Page Two

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that a search has been made. See 37 C.F.R. §1.97(g).

Further, the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b). See 37 C.F.R. §1.97(h).

All of the items listed on PTO/SB/08 are in the English language.

Respectfully submitted,



Laura Haburay Bishop  
Reg. No. 47,424

Dated: Aug 13, 2004

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Substituted for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/647,372
				Filing Date	August 25, 2003
				First Named Inventor	Overstreet
				Art Unit	3762
				Examiner Name	Joseph H. Machuga
				Attorney Docket Number	AB-362U
Sheet	1	of	2		

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	-Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	A7	WO-03/015863-A2		02-27-2003	Overstreet	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the

year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as

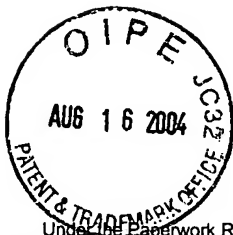
indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is

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PTO/SB/08B (10-01)  
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<b>Substitute for form 1449B/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		<b>Application Number</b>	10/647,372
		<b>Filing Date</b>	August 25, 2003
		<b>First Named Inventor</b>	Overstreet
		<b>Group Art Unit</b>	3762
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		<b>Attorney Docket Number</b>	AB-362U
<b>Sheet</b>	<b>2</b>	<b>of</b>	<b>2</b>

<b>OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS</b>			
<b>Examiner Initials*</b>	<b>Cite No.<sup>1</sup></b>	<b>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.</b>	<b>T<sup>2</sup></b>
	A8	RUBINSTEIN et al., "The Neurophysiological Effects of Simulated Auditory Prosthesis Simulation" Second Quarterly Progress Report NO1-DC-6-2111	
	A9	ZENG, et al., "Loudness of Simple and Complex Stimuli in Electric Hearing", Annals of Otology, Rhinology & Laryngology, Vol. 104 (9), pages 235-238.	
<b>OTHER PRIOR ART - RELATED APPLICATIONS</b>			
	A10	OVERSTREET, LITVAK, and FALTYS inventors for AB-378U; U.S. Patent Application Serial No. 10/698,097; filed October 31, 2003; entitled "Multi-Electrode Stimulation to Elicit Electrically-Evoked Compound Action Potential."	
	A11	OVERSTREET inventor for AB-379U; U.S. Patent Application Serial No. 10/698,098; filed October 31, 2003; entitled "Method and System for Generating a Cochlear Implant Program Using Multi-Electrode Stimulation to Elicit the Electrically-Evoked Compound Action Potential".	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.  
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